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PATENTS, TRADEMARKS, COPYRIGHTS

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April 4, 2007

## FACSIMILE COVER SHEET

Page 1 of 10

<b>TO:</b> Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	<b>RE:</b> Application No. 10/534,267 Filed: May 6, 2005
<b>TELEPHONE:</b> (571) 272-4715 Examiner: Cary E. O'Connor	<b>FACSIMILE:</b> (571) 273-8300

### MESSAGE

The following documents are submitted with this Cover Sheet:

Reply to Office Action Mailed January 4, 2007  
Transmittal Sheet (in duplicate)

#### CONFIDENTIALITY NOTE:

The information contained in this facsimile transmission is proprietary and confidential information intended only for receipt by the above-named party. If the reader of this message is not the intended recipient, you are hereby notified that any use, dissemination, distribution or copy of this facsimile is strictly prohibited. If you have received this facsimile in error, it is asked that you please immediately notify the sender by telephone and return the original message by mail to the above address. Thank you.

**PLEASE CONFIRM THE SAFE RECEIPT OF THIS TRANSMISSION**

Attorney's Reference: MICROM18.D06

In re the Application of: Philippe BOITEUX. ET AL.

Application No.: 10/534,267

Filed: May 6, 2005

For: PERIODONTAL THERAPY INSTRUMENT

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

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APR 04 2007

Sir:

Transmitted herewith is a Reply for the above-identified application.

[X] Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has previously been established.

[X] No additional fee for claims is required.

	(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY
	CLAIMS AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA	ADDITIONAL FEE	OR	ADDITIONAL FEE
TOTAL	11	MINUS	20	=	0	x 25 = \$		x 50 = \$
INDEPENDENT	1	MINUS	3	=	0	x 100 = \$		x 200 = \$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ 180 = \$		+ 360 = \$
						TOTAL = \$	OR	TOTAL = \$

[ ] It is hereby petitioned for an extension of time in accordance with 37 C.F.R. §1.136(a). The appropriate fee required by 37 C.F.R. §1.17 is calculated as shown below.

Small Entity

Response filed within:

[ ] first - \$ 50.00

[ ] second - \$225.00

[ ] third - \$510.00

[ ] fourth - \$795.00

month after time period set

Other than Small Entity

Response filed within:

[ ] first - \$ 120.00

[ ] second - \$ 450.00

[ ] third - \$1,020.00

[ ] fourth - \$1,590.00

month after time period set

[ ] Please charge my Deposit Account No. 03-2405 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is attached.

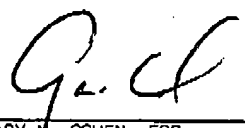
[ ] A check in the amount of \$\_\_\_\_\_ is attached.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-2405. A duplicate copy of this sheet is attached.

[X] Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims.

[X] Any patent application processing fees under 37 C.F.R. §1.17.

April 4, 2007  
 (date)

  
 GARY M. COHEN, ESQ.  
 Reg. No. 28,834  
 Attorney for Applicants  
 Telephone: (810) 975-4430

Attorney's Reference: MICROM18.D06

In re the Application of: Philippe BOITEUX, ET AL.

Application No.: 10/534,267

Filed: May 6, 2005

For: PERIODONTAL THERAPY INSTRUMENT

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Commissioner for Patents  
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Small Entity

Response filed within:

- [ ] first - \$ 60.00
- [ ] second - \$225.00
- [ ] third - \$510.00
- [ ] fourth - \$795.00

month after time period set

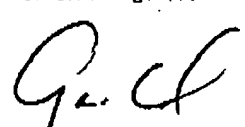
Other than Small Entity

Response filed within:

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- [ ] second - \$ 450.00
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 Telephone: (610) 975-4430

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APR 04 2007

PATENT  
microm18.d06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of : Confirmation No. 1126  
Philippe BOITEUX, ET AL. : Group Art Unit 3732  
Application No. 10/534,267 : Examiner: Cary E. O'Connor  
Filing Date: May 6, 2005 : (571) 272-4715  
For a Patent for a :  
PERIODONTAL THERAPY INSTRUMENT : April 4, 2007

REPLY TO OFFICE ACTION MAILED JANUARY 4, 2007

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Reply is filed responsive to the Office Action mailed in this matter on January 4, 2007. In conjunction with this Reply, kindly amend the above-identified patent application as shown below. In accordance with the requirements of 37 C.F.R. §1.121, amendments to the claims are reflected in the listing of claims which begins on page 2 of this Reply.